Index of Claims

Applicat	ion/Con	trol No.
----------	---------	----------

10/734,435 Examiner

Hung Vu

Applicant(s)/Patent under Reexamination

VEERARAGHAVAN ET AL.

Art Unit

2811

√	Rejected
II	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

E E	Cla	im					Date	e					Cla	im				D	ate					Cl	aim					ate	-			
1 1 1 1 101 102 102 102 102 103 103 103 104 104 104 105 105 106 106 105 106 106 107 107 107 107 107 107 107 107 107 107 107 108 109	_	lal	35										=	ıal								-		=	lal								1	
1 1 1 1 101 102 102 102 102 103 103 103 104 104 104 105 105 106 106 105 106 106 107 107 107 107 107 107 107 107 107 107 107 108 109	i.	igir	24/0										ina	igir						ı				ig	igir									
2	"	ō	2						ļ				ш.	ō										۳.	õ									
2		1	_		_			_	\vdash			ľ		51				7	寸	\dashv	\neg	_	┪		101								1	\exists
4														52									\Box		102									
5														53								\Box	\Box		103									
6			<u> </u>				_	L	Ш					54		_	_	_	_	_	_	4	_		104	_							_	_
1						<u> </u>		<u> </u>			_	-		55			_			4	4	_	4		105						_			-
2 8 =			_				<u> </u>	<u> </u>	├-		_	-		56					\dashv	-	-	+	긕	<u> </u>	106	_	-				-			\dashv
3 9 2				-			-	├-	-		Н	-		59		\dashv	\dashv	\dashv	-	-+	+	-+	ᅱ		107		-				\vdash	\dashv	\dashv	\dashv
4 10			-				-	\vdash	├			ŀ	-	59		+	\dashv	\dashv	\dashv	\dashv	\dashv	+	ᅱ									-	\dashv	\dashv
5 111 = 61 62 112 112 112 112 112 113 113 113 113 113 113 113 113 113 114 114 115 116 114 114 114 115 116 116 116 116 116 117 116 117 116 117 118 118 118 118 118 118 119 <td< td=""><td></td><td>10</td><td></td><td></td><td>_</td><td>\vdash</td><td>-</td><td>\vdash</td><td>\vdash</td><td></td><td></td><td>-</td><td></td><td>60</td><td></td><td>\dashv</td><td>寸</td><td>-</td><td>\dashv</td><td>7</td><td>+</td><td>十</td><td>ᅥ</td><td></td><td>110</td><td></td><td></td><td></td><td></td><td></td><td></td><td>一</td><td>\dashv</td><td>ᅱ</td></td<>		10			_	\vdash	-	\vdash	\vdash			-		60		\dashv	寸	-	\dashv	7	+	十	ᅥ		110							一	\dashv	ᅱ
6 12 = 62 1112 113 113 113 113 114 113 113 114 113 114 114 114 114 114 114 114 114 114 115 115 115 116 117 116 117 116 117 116 117 116 117 117 117 117 117 117 117 117 117 117 117 117 117 117 117 117 118 118 118 119 119 119 119 119 119 119 119 119 119 119 119 119 119 119 1119 1119 1119 1119 1119 1119 1119 1119 1111 1117 1111 1120 1111 1119 1119 1119 1119 1119 1119 1119 1119 1119 1111 1111 1111 1111 1111 <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td> </td> <td>┢</td> <td> </td> <td>-</td> <td></td> <td>ŀ</td> <td></td> <td>61</td> <td></td> <td>\dashv</td> <td>寸</td> <td>\dashv</td> <td>一</td> <td>寸</td> <td>\dashv</td> <td>_</td> <td>ᅦ</td> <td></td> <td>111</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>一</td> <td>\dashv</td> <td>\dashv</td>						-		┢	 	-		ŀ		61		\dashv	寸	\dashv	一	寸	\dashv	_	ᅦ		111							一	\dashv	\dashv
7 13 = 63 113 114 114 114 114 114 114 114 114 114 115 115 115 115 116 116 117 117 117 117 117 117 117 117 117 117 117 118 118 118 118 118 118 118 118 119 120 117 120 121 120 120 120 121 121 122 122 122 122 122 122 122 122 123 123 123 123 124 124 124 124 124 124 124 124 124 124 124 124 124 125 125 125 125 125 125 125 125 125 127 127 127 127 127 127 127 127 127 127 127 127 127 127		12	-			\vdash		\vdash			\Box	 		62		_	7		寸	7	1	十	╡		112									\exists
8 14 = 1	7	13	=									T		63											113									
10 16 = 1 11 17 = 1 66 111 17 = 1 116 117 117 117 118 118 118 118 118 119 120 1			-											64		\Box	┚		\Box			\Box	╝		114									\Box
11 17 = 12 18 = 68 19 69 119 20 70 120 21 72 121 22 72 122 23 74 124 25 75 125 26 76 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 84 84 33 84 84 35 85 133 36 86 136 37 87 137 38 84 134 39 89 139 40 90 140 41 92 142 43 93 143 44 95 144 44	9	15																[[_		\Box		115								_	
12 18 = 68			_			<u> </u>		 	_	ļ	Ш			66	\square	_	_	_	_	_	_	_	_		116					Щ	_		_	_
19	11					 -		\vdash	<u> </u>		Ш	-			\square	_	4			-	_		\dashv	<u> </u>	117		Ш		\square		<u> </u>			
120	12		=	-	_			-	-			-		60		\dashv	\dashv	\dashv		-	\dashv	+	\dashv	<u> </u>	118						_			\dashv
21 71 72 121 122 123 123 123 124 124 124 124 124 124 125 125 126 126 126 126 126 127 127 127 127 127 128 128 128 128 129 130 130 130 130 130 130 131 131 131 131 131 131 131 131 132 133<			├	H		-	\vdash	⊢	-			}				-	\dashv	-	\dashv	-	┵		\dashv		120			_	-				\dashv	\dashv
22 72 73 122 123 124 124 124 125 125 125 125 125 126 126 126 126 127 127 127 127 127 128 128 128 129 129 129 129 130 130 131 131 131 131 132 132 132 132 132 132 133 133 134 135 135 135 135 135 136 136 136 136 137 138 138 138 138 138		21	├─	\vdash		_	-	├			-	}		70			+	-	+	\dashv	\dashv	\dashv	\dashv		121			_	-					-
23 <td></td> <td>22</td> <td> </td> <td>\vdash</td> <td></td> <td></td> <td>\vdash</td> <td>┢</td> <td>\vdash</td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>+</td> <td>+</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td>\dashv</td> <td></td> <td>122</td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td>		22	 	\vdash			\vdash	┢	\vdash	-		-				-	-	+	+	\dashv	\dashv	\dashv	\dashv		122			_						_
24 124 124 125 125 126 126 126 126 126 126 126 126 127 128 127 128 129 129 129 129 130 130 130 130 130 130 130 130 130 131 131 131 131 132 132 132 133 133 133 133 133 133 133 134 133 134 133 134 134 134 134 134 134 134 134 134 134 134 135 136 137 136 137 137 138 138 138 138 138 138 138 139 139 139 139 140 141 142 142 143 144 144 144 144 144 144 144 144 145 146 147 146 147 148 148 149 149 149 149 149 149 149 149 149 149 14	-		一				 	-	一			ı		73		7	1	\dashv	-+	_	_	十	\dashv	一	123		-				_		_	\dashv
25 75 125 126 126 126 127 127 127 127 127 127 127 127 127 128 128 128 128 129 130 130 130 131 131 131 131 131 132 132 132 132 132 133 133 133 133 133 133 134 134 134 134 134 134 135 135 135 136 137 137 137 137 137 137 137 137 137 137 137 137 137 137 137 139 139 140 141 142 142 142 142 142 142 142 142 142 143 143 144 144 144 144 144 144 144 144 144 145 146 146 146 147 147 147 149 149		24	\vdash			_		┢		-		t		74				寸	寸	寸	\neg	_	\neg		124									
26 77 126 127 128 128 128 128 128 128 128 128 129 129 129 129 130 130 130 130 131 131 131 131 131 132 132 132 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 135 135 135 136 136 136 137 137 137 138 138 138 138 138 138 138 138 139 140 140 140 140 140 141 141 142 142 142 142 142 142 142 142 142 143 144 144 144 145 146 146 146 146 147 148 148 148 148 149 149 149 149 149 149			_									Ī		75											125									
28 78 128 29 80 129 30 81 130 31 81 131 32 82 132 33 83 133 34 84 134 35 86 136 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 148 49 99 148		26												76											126									
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 86 136 37 86 136 37 88 138 39 88 138 39 90 140 40 90 140 41 91 141 42 92 142 43 93 143 44 94 94 45 96 146 47 97 147 48 98 148 49 99 149		27																															_	
30		28	<u> </u>	_				<u> </u>	<u> </u>	_		-		78	Ш	\dashv	\dashv	_	_	_	_	_	_	<u> </u>	128								_	_
31 32 33 34 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99 147 148 49 99 148 149			<u> </u>	_			<u> </u>	<u> </u>	<u> </u>	_		-		79	\square			_		_	4	4	_	<u> </u>	129				_				_	4
32 82 132 33 133 34 134 35 86 37 86 38 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 98 48 99 148 149						<u> </u>	<u> </u>			\vdash		-							-	\dashv	-	\dashv	\dashv		130								_	\dashv
33 83 133 134 35 85 135 136 36 86 136 137 38 87 137 137 38 88 139 139 40 90 140 141 41 91 141 142 42 92 142 142 43 93 143 144 44 94 144 144 45 95 145 146 46 96 146 147 48 98 148 148 49 99 149 149		31	⊢	\vdash	_	├		├			_	-		81	-	\dashv	\dashv	-		-	-	-+	\dashv		131		\vdash		\vdash				\dashv	\dashv
34 84 134 135 35 85 135 136 37 86 136 137 38 87 137 137 38 89 139 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 44 94 144 144 45 96 145 146 47 97 148 148 49 99 149 149			\vdash					 	 	-	-	+			\vdash	\dashv	\dashv		-	-	+	\dashv	\dashv	-	133		\vdash	_	\vdash		-	_	\dashv	\dashv
35 85 36 136 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 99 49 99			\vdash		_	-	-	-		-	-	-				-	\dashv	\dashv		-	\dashv	\dashv	\dashv	\vdash	134		Н	_		_	_		\neg	
36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 149			-		\vdash	\vdash	\vdash					r		85		\neg	\dashv	\dashv	\dashv	\dashv	寸	十	\dashv		135		-						\exists	\dashv
37 88 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 149		36			_		T	Τ	\vdash	\vdash	\vdash	f		86				\dashv	\dashv	\dashv	寸	\dashv	\dashv		136								\exists	\exists
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		37	Г			Ė						ı		87			_1	\exists	_1	丁	丁				137									
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		38												88								\Box			138									
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		39						匚						89		\Box				\Box		\perp			139									
42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			_	L.	_				_	<u> </u>								_		_	_	_	_									\Box		Ц
43 93 44 94 45 95 46 96 47 97 48 98 49 99	ļ	41	_	<u> </u>	_		<u> </u>	₩	\vdash	 		-		91			_	_	\dashv	4	_	_	_		141				<u> </u>	ļ	 	\vdash	_	Щ
44 94 45 95 46 96 47 97 48 98 49 99			 	ļ	<u> </u>		<u> </u>	\vdash	_	\vdash	-		-		\sqcup		-	_	\dashv			\dashv					<u> </u>	_		<u> </u>	<u> </u>	\vdash	_	\vdash
45 95 46 96 47 97 48 98 49 99						⊢	├	\vdash	\vdash		 						-					\dashv				\vdash	\vdash	-	-	-	<u> </u>	\vdash	_	-
46 96 47 97 48 98 49 148 49 99	 		-	 	-	\vdash	\vdash	├	┼	\vdash	\vdash				\vdash			-			\dashv	\dashv	\dashv			-	-	_		<u> </u>	 	┝╌┤		\vdash
47 97 48 98 49 99			-	 	-	\vdash	 	-	+	-	-	-		96	\vdash	-	-					\dashv	\dashv	\vdash		-	-	\vdash	-	\vdash	-	H		-
48 98 148 148 99 149 149 149 149 149 149 149 149 149			╁	\vdash	_	\vdash	\vdash	\vdash	\vdash	\vdash					\vdash		\dashv	\dashv		_	-	\dashv	\dashv			 		_	-	-	 	H		\dashv
49 99 149	-		\vdash	\vdash	\vdash		\vdash		\vdash	T				98		-	_	\dashv	-	\dashv	\dashv	\dashv	\dashv				\vdash	_		 	\vdash			\sqcap
			Γ				Τ	\top							H	\dashv					\dashv	\dashv	ヿ		149			_		Г		\Box	_	\sqcap
<u> </u>		50												100											150									